

Graduate Certificate in HEALTH SCIENCE

FUTURE. FOCUSED.

The Graduate Certificate in Health Science is a multidisciplinary program, that provides students with a wide variety of course options related to the field of Health Sciences. The certificate approaches the topic of Health Sciences from the viewpoint of multiple disciplines (Biology, Psychology, Philosophy, Sociology) and allows students to customize the certificate to their particular careers goals and interests.

CERTIFICATE REQUIREMENTS:

Chemistry Course List (Two courses)

CHMI 1006 General Chemistry I*

CHMI 1007 General Chemistry II*

Biology Course List (Choice of three courses)

BIOL 2007 Genetics

BIOL 2026 Microbiology

BIOL 3126 Human Anatomy and Physiology 1

BIOL 3127 Human Anatomy and Physiology

BIOL 3626 Epidemiology

BIOL 4256 Nutritional Science

BIOL 4596 Special Topics in Health Science

Psychology Course List (Choice of three courses)

PSYC 2617 Human Neuropsychology

PSYC 3506 Neuropharmacology

PSYC 3606 Psychopathology

PSYC 3607 Psychopathology II

PSYC 4206 Philosophical Foundations of Clinical and Counselling Psychology

PSYC 4207 Practical Approaches to Psychotherapy

PSYC 4596 Special Topics in Health Sciences

Elective Course List (Choice of two courses)

BIOL 3556 Concepts in Health Informatics

ENGL 1006 Reading for Life

ENGL 1007 Writing for Life

PHIL 1116 Critical Thinking

PHIL 2346 Principles of Biomedical Ethics

PHIL 2347 Biomedical Ethics: Case Studies

SOCI 2156 Critical Analysis of the Canadian Health System

SOCI 2406 Sociology of Mental Health

SOCI 3817 Sociology of Aging



algonau.ca/academics/certificates

For specific course descriptions, please visit
algonau.ca/academics/home-of-the-registrar



* Students admitted to the certificate program who have completed the introductory Chemistry courses may complete two additional courses from the Biology Course List or one or both of:

BIOL 3716/CHMI 3016 Biochemistry I

BIOL 3717/CHMI 3017 Biochemistry II

**Students admitted to the certificate program that have equivalent courses from their undergraduate degree program will complete other courses from the respective lists.



ADMISSION REQUIREMENTS:

University undergraduate degree with a minimum of 75% or (B+) overall average. International applicants must provide documentation of language proficiency as per Algonau University's current language requirements.

GRADUATION REQUIREMENTS:

Minimum grade of 60% in required introductory courses* and 60% overall average in all courses required for the certificate.

Language Requirements: IELTS of 6.0 Overall with a minimum of 6.0 on all individual bands.

For other English Language requirements, please visit: algonau.ca/students/international-students/admissions-requirements

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